

Since many of the items lack a specific page number, the page number displayed online refers to the sequentially created number each item was given upon cataloging the materials.

Quentii vulgans Aiken Soitt Carren Clavel uni of I found i vita) pele green, leans deepen green stømedat sprendry - evet. 1 outs 4-6, and, by 6 2/2-3/4 end, oute or bout arcolar Istant vag mile bustles i axits pale very short leave, about oglobir, sudanly ant, 3/2-4/2 likes I by Flower 3 whether Samuel prior gellow overy 16 Long log plant, \$ l. Nat on to saight each augle with a sough sept so that there are sof the more on top of the orang sil outer suply sounds Astint from those on over Mills grands larger, small larger () alet 5 ieur sepel on manji petlalis 8 petets, 12-14 l. with , viture, morely / nets Marchal emangements, assembly with a slight herbeaco, our p. i'm wit detire, name state gale galow or while ship mute



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Vienna Universal Exposition. 1873.

CONTRIBUTIONS FROM THE UNITED STATES.

SIR:

THE United States Commissioner to the Vienna Exposition of 1873, Gen. Thomas B. Van Buren, has requested the gentlemen whose names are annexed, to act as an Advisory Committee for GROUP IV. SUBSTANCES OF FOOD AS PRODUCTS OF INDUSTRY.

This group embraces, in the classification of the Imperial Commissioners:

a) Flour and other farinaceous products, malt and its products;

b) Sugar and its products;

c) Spirits and spirituous liquors, &c.;

d) Wines;

e) Ale, beer, porter, &c.;

Vinegars;

g) Preserves and extracts, (extracts of meat, portable soup, condensed milk, Erbswurst, preserved vegetables, preserved meat, &c.;

h) Tobacco, and similar manufactures;

i) Confectionery, ginger-bread, chocolate, coffee substitutes, &c.;

k) Processes and inventions for preparing all these articles:

1) Statistics of production.

The Austrian Commissioners earnestly invite illustrative models of processes which are labor and time saving, as well as carefully prepared products in the several branches of industry.

It cannot be doubted that ample return for the time and labor it may cost each worthy exhibitor, will be made, both in the recognition in the competitive exhibition, and in the increased demand for his productions.

Congress will doubtless make such appropriation as will greatly relieve the cost of transportation, storage and proper exhibition. The Secretary of the Navy offers two government vessels to sail from New York direct to Trieste for the free shipment of articles to the



"Opentia rufi de" A Schatt misit. 1871. in flower June 21 1871

Caspect of O. asprogui - red bristles, nearly spiruless.

Ceaves of (small) joint only 2/2 l. long rather patulous, subulte, brown green flown 3 indes hamte 11-12 broad stronds or emignete, slightly murrounte petels, about internante sepels - small Kerberren sepular.

8-9 on overy (except margin) 5 creet or removed which stigments.

petels yellow, red at lase and midnib. 12 or 13 lines with

Opentin vulgaris, A Schott mis. 1871. in flower Jun 21 1871.

pule green spineless thick small yellowish briskes

Pawers thick outs, ante, 3 l. los, event or event potulous

flower 2 /4 inch siemet,

petuls abs 11 expatalate veture or emargante succondute, abs 10 lings

petuls abs 11 expatalate veture or emargante succondute, abs 10 lings

abs 5 septs or overy

The obliness of absents on shot soute

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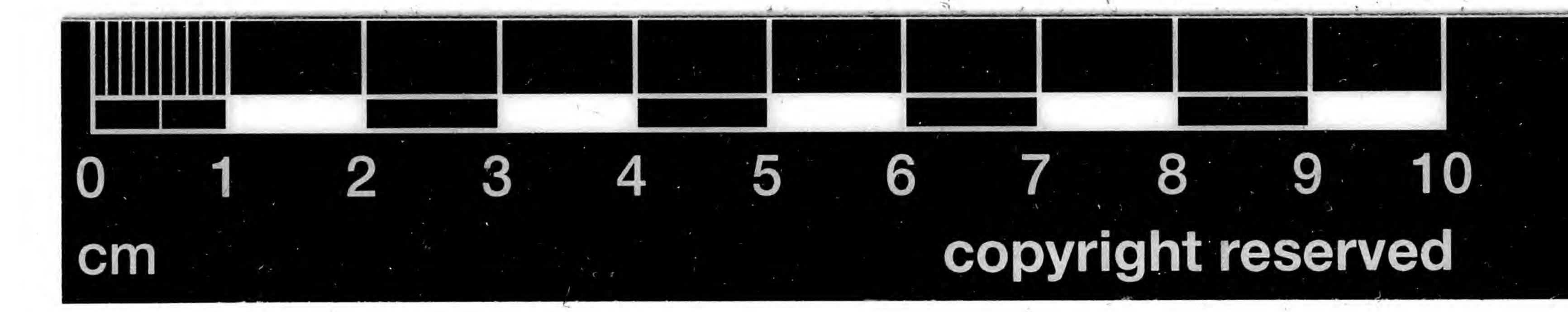
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GARDEN

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My State of with





Zg 13/3. Opentie olganis Onthe Stone Asolat, all in my god finder komme Joseph elonget, 4-5 julis log, 2-2/2 wide, some mely dittet Bustles zellon 4, short Comes 2/2 -3 la Cong mitte stead [] Jedh emin





Quiti velgans Bluffen d. ane. & Melleston mi. all Stains Covete jout 4 inholog 2 p evide deiken green leaves sleer 3-4 l. les 600 petates event. vid et top, suk, ih green. arcolar sull Staff Bustles & Cotte Congre

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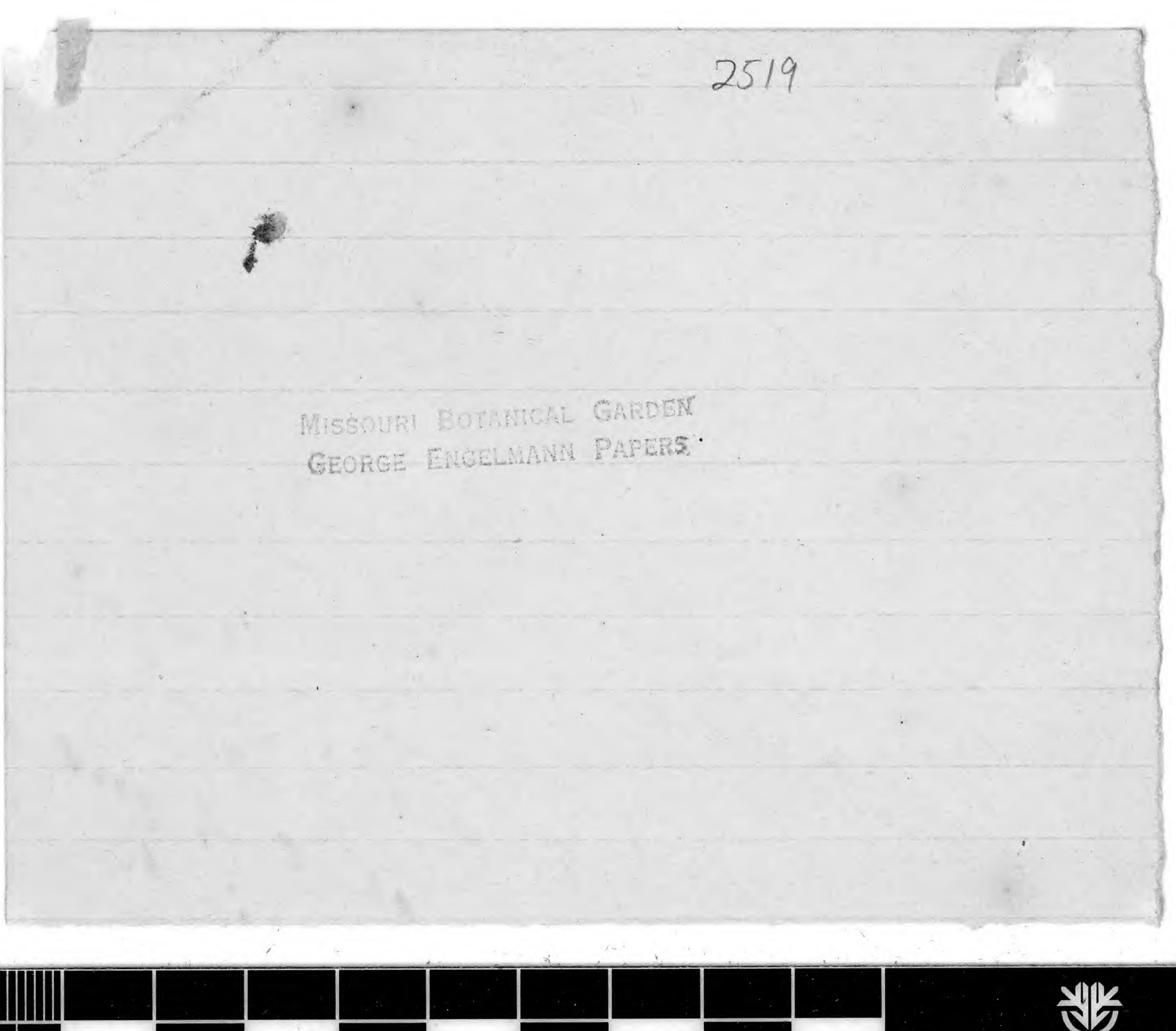
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den 1971 Munitin Reference: Mass. Gray, leaves 10-12 " u Nav York, Legget, " 10 min Nas Jersey Mechan 6 7 mit gellant stiges. Mustin Cymophila, Kansas Hell know 6-9 man quant, of Sein. Blocky Met, Hell , 4-5 min

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BOTANICAL GARDEN

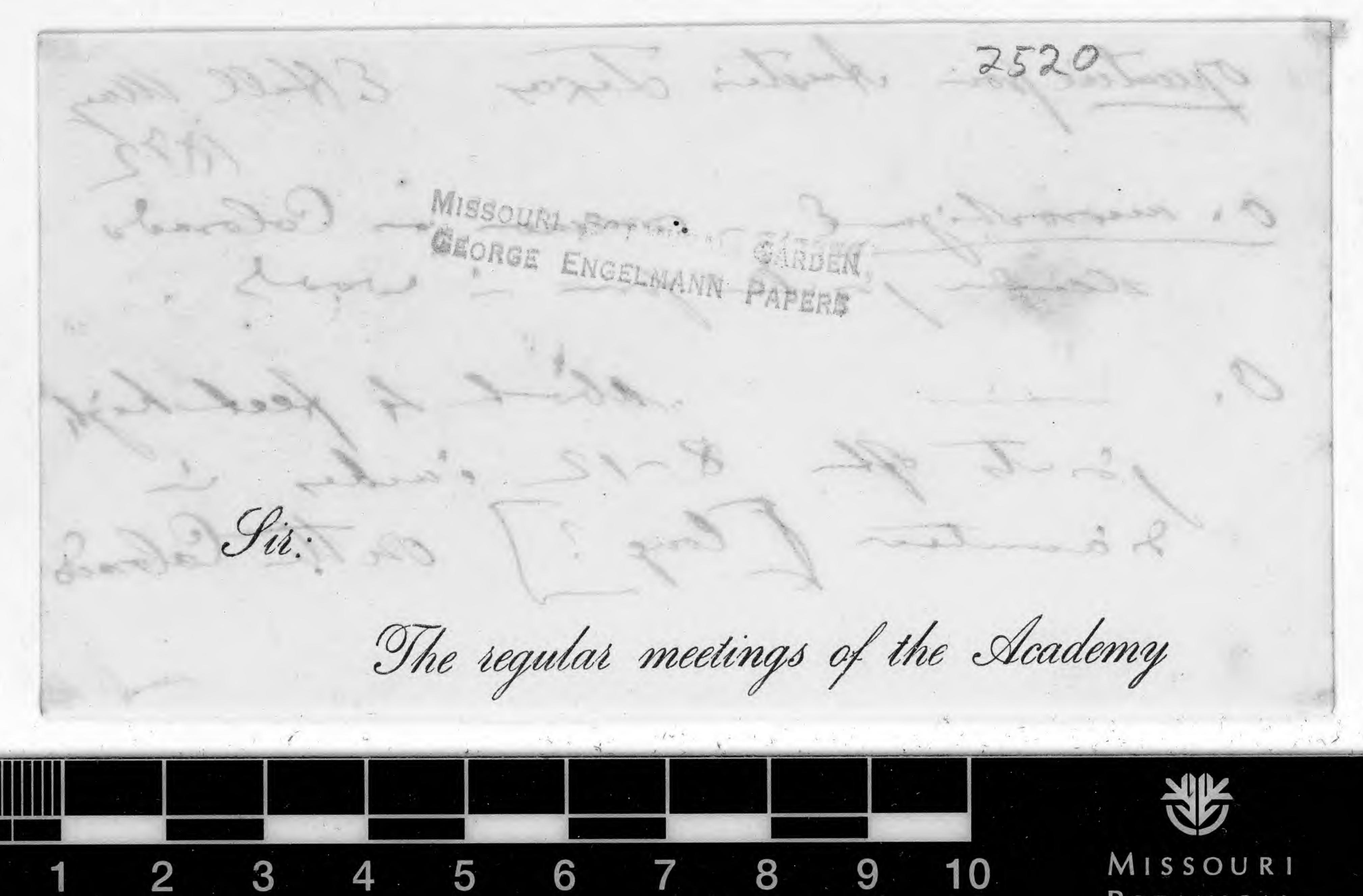






opiciative son Austin Lexas Effell May O mensoliga E ossumo - Colorado sleine jinde for - words. - about 4 feet high I'm to off 8-12 inches in Dante [Cong?] on the Colones





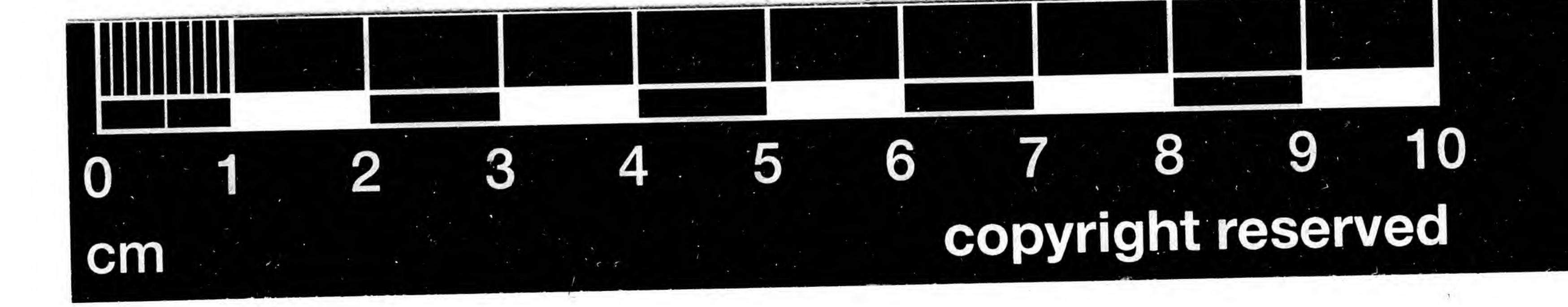
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(7) D'Melldhaup Aug 1871 O. Vuleans Brandyon thunk my product pear. hen a will Southern from 9 0. Vietgans! How can that be? I sit inster mile Jon ling ig that the war prostrate but my mislater organist from seeing Them growing in the shade goa lago grove of pine-sallings. Since Then Die Kammed many in Various Sandy fields x it is. Erect , - Spines few it is brune, but not short as you will remember from what I Sent. die re-Examiner 72 heautiful Males Je Casti of Boundary of I can see no dif-- terences whatever between mine bere or. ge 0. macuntura quett in the large not O. Rapinini. I must try & get 9 in a gut specimen of The joints. The Howen sents were of The James. 0. Juna (?) I worte you that all of The Hands summing: at the Print "on The Ofelee, were my the intener cold of last winter has passing white precuring a joint on les les plantes then here. When of Sulliquent Size I shall send to you mitte the above. The spines are yellow a unequal - 3 together prequently, - Thus; I so for the spenier seem to be short iset your boying Monthly of oes Be went togs serves me con--restly, the spines were long - a strong or y Eller elso But Them Everything was by fine a strong in ow 73 emport in 12 8 75 "perfect Peace" which has infilored the ran-- enable Town I for so long a penot is mit me it was the time of floring or

O Volgario Agave. I ling ago saw vin fine Specimens of this plant - (americano & con-- chute) at the "Shamish Wells" planter on Hilling Hear, or of come in the Muni air, or froming mist luxunantly, but I don't whether They can now be found. A few very small ones I came across Even her in an ver burnt lot, but on the Okitee at Point flow They were very off a beautiful. one of Thew plants I remember bloomed Jones In age (I beheve I our not see it) & immetatel out. They can it how The alres her. 69 promice you of such good Justiene et allener me again that I shall cutainty see it. A great no y with plants & shall proving in Even duestion around the older of at the olslanes to of 15 on 20 feet - from seed thento your or, - long primures with buds? It is not un. - Week. That The interior coed of lack writer. kins Them, - I shaw mase in sing: your Oservations as to The patrone of fertilization of Again Vingin; a Muyuccas an to me most interesting, - had the latter been growing mean med in a garden I might have watched them melf, & puhates seen something mother noting, but it was impelsible for me to be then regularly! - Sunning of they were some at a long histories Air onty the way places. As to The again "V-I show That The lower had one of course The first to bloom of are Even framing capeules when the upper Howers are just blooming. I See a ryular grasation from below cep wards of Smaller & Smaller capeules until Im reach Howen & hads. Now the shedding of the potter from above mithent even The agency of the wind in rects med be sufficient for The impregnation. But you have referred to all this. As for the queens

W. H. Syck. Jan 1857 Opunte: Engelmann; is probably same as
Or, langern. His origine place of the latter
has also the few flat yellow spines and The course yellow brother ; hebit entirely similar - las not flowered yet - B. obvalet, is mulas but seems Stract, spines sleaderen, almost setareon, with numero mule Deflexed ones. almost similar to the Sugelar Xeroraspar briskles not like Sugelar

Of tuberrulate similar to O Mafirenção but public toberrulate, and not as bristly.





my original spenien. har Munter setispina your joshly glamous, older our more green, joshlo 3-4 ly 2-3" broad, areole of Bepart? brisker lyst geller brown; pensiter of briskly lange i old jouts a voy promisely. all Almander are sping; spins, 1-3, longer ones 3/4-1/2 "long. The Xervrayer to which it possibly belongs. Ihoutest spins somewhat flethens, all white vitt a dusky point. - spiles flexible but not as their Gristles as I for them formuly - young plants. -Of felvisper veg sikes for to lawigere here also with yellow spices;

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